

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/002109

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04N7/26 H04N7/50

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	XIAOAN LU ET AL: "Power efficient H.263 video transmission over wireless channels" PROCEEDINGS 2002 INTERNATIONAL CONFERENCE ON IMAGE PROCESSING. ICIP 2002. ROCHESTER, NY, SEPT. 22 - 25, 2002, INTERNATIONAL CONFERENCE ON IMAGE PROCESSING, NEW YORK, NY : IEEE, US, vol. VOL. 2 OF 3, 22 September 2002 (2002-09-22), pages 533-536, XP010607378 ISBN: 0-7803-7622-6 page 534, left-hand column, paragraph 2.1 - page 535, right-hand column, paragraph 4.2 ----- -/--	1-9

☒ Further documents are listed in the continuation of box C.

☐ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

21 September 2004

Date of mailing of the international search report

18/10/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	SCHWARZ H ET AL: "LAGRANGIAN CODER CONTROL AND COMPARISON OF MPEG-4 AND H-26L VIDEO CODECS" ITG FACHBERICHTE, VDE VERLAG, BERLIN, DE, no. 170, 28 January 2002 (2002-01-28), pages 301-308, XP008004829 ISSN: 0932-6022 page 303, right-hand column, paragraph III - page 305, left-hand column, paragraph C -----	1-9
Y	SULLIVAN G J ET AL: "RATE-DISTORTION OPTIMIZATION FOR VIDEO COMPRESSION" IEEE SIGNAL PROCESSING MAGAZINE, IEEE INC. NEW YORK, US, vol. 15, no. 6, November 1998 (1998-11), pages 74-90, XP001064929 ISSN: 1053-5888 cited in the application page 78, left-hand column, last paragraph - page 81, left-hand column, last line -----	1-9
A	CHADDHA N ET AL: "A low power video encoder with power, memory and bandwidth scalability" VLSI DESIGN, 1996. PROCEEDINGS., NINTH INTERNATIONAL CONFERENCE ON BANGALORE, INDIA 3-6 JAN. 1996, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 3 January 1996 (1996-01-03), pages 358-363, XP010157168 ISBN: 0-8186-7228-5 page 358, left-hand column, paragraph 1 - page 358, right-hand column, last line page 361, left-hand column, paragraph 5.1 - page 362, left-hand column, paragraph 6 -----	1-9